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Approved for use through 9/30/2001, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## S

	NEW UTILITY	At	Attorney Docket Number		ber	18602-08156		
P/	ATENT APPLICATION	Fii	First Named Inventor			Vikrant Kasarabad	da et al.	2,
(only f	TRANSMITTAL for new nonprovisional applications under	Tit	Title			SCENE CHANGE IDI ENCODING OF COM	ENTIFICATIO	ON DURINGS:
	37 CFR 1.53(b))	Ex	press Mail	Label No	D.	EV301186375US		9
	APPLICATION ELEMENTS		AC	COMP	PANYI	NG APPLICAT	ION PAR	RTS 👸
	ee Transmittal Form (in duplicate)		7.	Assignn	nent Pa	pers (cover sheet	& docume	nt(s))
	pplicant claims small entity status. See 37 CFR 1.27		8.		d Copy is claime	of Priority Docume d)	ent(s) (if fore	ign priority
	pecification Total Pages 24	<u>.</u>	9.	Power	of Attori	ney or Authorizatio	n of Agent	
De De	d arrangement set forth below) escriptive Title of the Invention oss Reference(s) to Related Case(s) atement Regarding Fed sponsored R & D ackground of the Invention ief Summary of the Invention ief Description of the Drawing(s) etailed Description aim or Claims ostract of the Disclosure		10.	Prelimin Informa Reques	nary Am tion Dis Cop t and C (b)(2)(B	Statement endment eclosure Statemen bies of IDS Citation ertification under 3 (i)(i). Applicant mus 3/35 or its equivale	n(s) 35 U.S.C. 1 st attach for	22
4. 🛛 Dr	rawing(s) (35 U.S.C. 113) Total Sheets 1		15.	Trettu	1111 030	Jaiu		
	Declaration		16.	Í	· · · · · · · · · · · · · · · · · · ·			
a. 🛛 N	New Declaration & POA Total Pages 3		17.					
	Executed (original or copy)			-				
b. [] (fo. i. [	Copy from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						·	
6. 🗌 App	plication Data Sheet. See 37 CFR 1.76			ADD	RESS	S TO:		
				Co P.	ommis O. Bo	p Patent Applicat sioner for Patents x 1450 ria, VA 22313-145	5	
Application Da	NTINUING APPLICATION, check appropriate box ta Sheet under 37 CFR 1.76: ntinuation Divisional Continuation-in			isite inforn	nation be	<del></del>		ent or in an
Prior app	plication information: Examiner:	la aura	of the sains a		Gro	up/Art Unit:		
Box 5b, is cons	sidered a part of the disclosure of the accompanying co	ontinuir	na or division:	al applicati	ion and i	s hereby incorporated	ition is suppl I by reference	e. The
incorporation c	incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							
Custor	mer Number and Bar Code Label		007		<del>-</del>			
Name (Print/T	Type) Robert R. Sachs		R	egistratio	n No. (	Attorney/Agent)	42,12	20
Signature	ALC.		I		Date	November	14	, 2003

Signal

## **FEE TRANSMITTAL** for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,580.00

C mplete if Known			
Application Number	New		
Filing Date	HEREWITH		
First Named Inventor	Vikrant Kasarabada et al.		
Examiner Name	UNASSIGNED		
Art Unit	UNASSIGNED		
Attorney Docket No.	18602-08156		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
□ Check □ Credit Card □ Money Order □ Other □ None □ Deposit Account:	3. ADDITIONAL FEES					
Deposit Account Number 19-2555	Large Entity Small Entity Fee Description	Fee Paid				
Deposit Account Name Fenwick & West LLP	Fee Fee Fee Code (\$)					
The Commissioner is authorized to: (check all that apply)	1051 130 2051 65 Surcharge - late filing fee or oath					
☐ Charge fee(s) indicated below ☒ Credit any overpayments	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Charge all required fee(s) or any underpayment of fee(s) due	1053 130 1053 130 Non-English specification					
under 37 CFR §1.16 or §1.17 during the pendency of this application.	1812 2,520 1812 2,520 For filing a request for ex parte reexamination					
Charge fee(s) indicated below, except for the filing fee to	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	;				
the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month					
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month					
Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month					
1001 770 2001 385 Utility filing fee 770	1401 330 2401 165 Notice of Appeal					
1002 340 2002 170 Design filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1003 530 2003 265 Plant filing fee	1403 290 2403 145 Request for oral hearing					
1004 770 2004 385 Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
1005 160 2005 80 Provisional filing fee	1452 110 2452 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 770	1453 1,330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)					
( OR	1502 480 2502 240 Design issue fee					
Total Claims 58 -20**= 38 X 18 = 684	1503 640 2503 320 Plant issue fee					
Independent Claims 4 -3**= 1 X 86 = 86	1460 130 1460 130 Petitions to the Commissioner					
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(g)					
Large EntitySmall Entity	1806 180 1806 180 Submission of Information Disclosure Stmt					
Fee Fee Code (\$) Fee Description	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40				
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))					
1201 86 2201 43 Independent claims in excess of 3	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))					
1203 290 2203 145 Multiple dependent claim, if not paid	1801 770 2801 385 Request for Continued Examination (RCE)					
1204 86 2204 43 **Reissue independent claims over original patent	1802 900 1802 900 Request for expedited examination of a design application					
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 770	SUBTOTAL (3) (\$) 40					
*or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid					

SUBMITTED BY	and administration of the administration of the second second second second second second second second second				Complete (if applicable	
Name (Print/Type)	Robert R. Sachs	Registration No. (Attorney/Agent)	42,120		Telephone (415) 875-	2410
Signature				Date	November /4	, 2003

EXPRESS MAIL NO. EV301186375US

RESS MAIL NO. EV301186375US

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Vikrant Kasarabada et al.	
Title	SCENE CHANGE IDENTIFICATION DURING ENCODING OF COMPRESSED VIDEO		
Atty. Docket Number		18602-08156	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 2003 Date

Signature

Robert R. Sachs, Reg. No. 42,120

Typed or printed name/Registration Number

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United Stated Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PGPub, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.